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MONTHLY

BIBLIOGRAPHY ON EXOTIC ANIMAL DISEASES

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AFRICAN HORSE SICKNESS

BEIRUT, LEBANON. NEAR EAST ANIMAL HEALTH
INSTITUTE.

#5101/A

Report of work of the N.E.A.H.I. for the period
December 1965 - May 1966.
21 p.

Iran: Foot-and-mouth disease, p. 5-6, 20; and
African horse sickness, p. 6-7.
Sudan: M. mycoides, p. 15-17; and M. caprae, p. 15-17.
U.A.R.: Rinderpest, p. 19.

CIRC FILE

U.S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE.
PUBLIC HEALTH SERVICE. COMMUNICABLE DISEASE
CENTER.

Transmission of African horse sickness by Aedes
aegypti Linnaeus in Iran.

("African horse sickness (AHS) was transmitted
experimentally to a horse by the bites of
Aedes aegypti mosquitoes which had been fed
type 9 AHS virus.")

CDC Vet. Public Health Notes: p. 3, June 1966

AFRICAN SWINE FEVER

BANNISTER, G.L., et al*

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African swine fever.
I. Antiserum production.

Can. J. Comp. Med. Vet. Sci. 31(1):2-6, 1967

*D.P. Gray, P. Boulanger, and N.G. Willis

BOULANGER, P., et al*

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African swine fever.

II. Detection of the virus in swine tissues
by means of the modified direct complement-
fixation test.

Can. J. Comp. Med. Vet. Sci. 31(1):7-11, 1967

*G.L. Bannister, D.P. Gray, G.M. Ruckerbauer, and
N.G. Willis

AFRICAN SWINE FEVER

AFRICAN SWINE FEVER

-2-

BOULANGER, P., et al*

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African swine fever.

III. The use of the agar double-diffusion precipitation test for the detection of the virus in swine tissue.

Can. J. Comp. Med. Vet. Sci. 31(

*G.L. Bannister, D.F. Gray, G.M. Ruckerbauer, and N.G. Willis

FRANK, J.F.

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The rapid identification of animal diseases. --Editorial.

African swine fever.

Can. J. Comp. Med. Vet. Sci. 31(1):1, 1967

BOULANGER, P., et al*

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African swine fever.

IV. Demonstration of the viral antigen by means of immunofluorescence.

Can. J. Comp. Med. Vet. Sci. 31(1):16-23, 1967

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GREIG, A.S., BOULANGER, P., and BANNISTER, G.L.

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African swine fever.

V. Cultivation of the virus in primary pig kidney cells.

Can. J. Comp. Med. Vet. Sci. 31(1):24-31, 1967

BORNA DISEASE

CAPRINE PLEUROPNEUMONIA

HEMBURG, H.

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Experimentelle Prüfung der Empfanglichkeit der Katze für das Virus der Bornaschen Krankheit (Experimental examination of the susceptibility of cats to the Borna disease virus).

Arch. Exp. Vet.-Med. 20(4):859-864, 1966

JONES, A.S., TITMENSOR, J.F., and WALKER, R.T.

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The chemical composition of the nucleic acids and other macromolecular constituents of Mycoplasma mycoides var. capri.

J. Gen. Microbiol. 40(3):405-411, 1965

Contagious bovine pleuropneumonia
Caprine pleuropneumonia

CAPRINE PLEUROPNEUMONIA

MINUT, LEBANON. NEAR EAST ANIMAL HEALTH INSTITUTE.

#6101/A

Report of work of the N.E.A.H.I. for the period December 1965 - May 1966.
21 p.

SMITH, G.A.

PIL

Experimental infection of mice with Mycoplasma mycoides var. capri.

Caprine pleuropneumonia.

J. Comp. Pathol. 77(1):21-27, 1967

Iran: Foot-and-mouth disease, p. 5-6, 20; and African horse sickness, p. 6-7.
Sudan: M. mycoides, p. 15-17; and M. caprae, p. 15-17.
A.R.: Rinderpest, p. 19.

CONTAGIOUS BOVINE PLEUROPNEUMONIA

CONTAGIOUS BOVINE PLEUROPNEUMONIA

-4-

REPORT, MEMPHIS, NEAR EAST ANIMAL HEALTH
INSTITUTE. #6101/A

Report of work of the N.E.A.H.I. for the period
December 1965 - May 1966.
21 p.

Iran: Foot-and-mouth disease, p. 5-6, 20; and
African horse sickness, p. 6-7.
Sudan: M. mycoides, p. 15-17; and M. caprae, p. 15-17.
U.A.R.: Rinderpest, p. 19.

JONES, A.S., TITMUS, J.F., and WALTER, R.T. PII

The chemical composition of the nucleic acids
and other macromolecular constituents of
Mycoplasma mycoides var. capri.

J. Gen. Microbiol. 40(3):405-411, 1965

Contagious bovine pleuropneumonia
Caprine pleuropneumonia

DUCK PLAGUE

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INTERAFRICAN BUREAU FOR ANIMAL HEALTH

CIRC.FILE

The 4th Meeting of the Executive Committee of
Joint Project 16 for research on contagious
bovine pleuropneumonia.
(Meeting held on September 21, 1966.)

I.B.A.H. Inform. Leaf1. 14(39), 1966

JANSEN, Jac., and MEYERHOVE, R.

De immuniteit ruim een jaar na enting tegen
eendepest (The immunity, a good year after vac-
cination against duck plague)

English translation.

Tijdschr. Diergeneesk. 91(13):838-841, 1966

FOOT- AND - MOUTH DISEASE

PIL

ANON.

Foot and mouth disease.

(Quote from Abstract #4730 - "On the nature of F & M disease in the same publication deal with virus neutralization in kidney cell cultures as a test for immunity (pp.48-58); the role of carriers (pp.73-77); and of wild animals, particularly elk (pp.78-82); treatment of the malignant form (pp.93-96); economic loss (pp.97-102).")

Sb. Nauch. Rab. Novosibirsk Vet. Stants 2, 1965 (R.).

Vet. Bull. 36(12):792(4730), 1966

BACHERACH, Howard L.

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Ribonucleic acid of foot-and-mouth disease virus: an ultrasensitive plaque assay.

Proc. Soc. Exp. Biol. Med. 123(3):939-945, 1966

BEIRUT, LEBANON. NEAR EAST ANIMAL HEALTH INSTITUTE.

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Report of work of the N.E.A.H.I. for the period December 1965 - May 1966. 21 p.

Iran: Foot-and-mouth disease, p. 5-6, 20; and African horse sickness, p. 6-7.
Sudan: M. mycoides, p. 15-17; and M. caprae, p. 15-17.
U.A.R.: Rinderpest, p. 19.

BOGEL, K.

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Thermostabiler Inhibitor im Schweineserum gegenüber dem MKS-Virus. I. Vorkommen und einige in vitro feststellbare Eigenschaften.
(A thermostable inhibitor in pig serum against foot-and-mouth disease virus. I. Occurrence and some in vitro properties.)

English summary, p. 647-648.

Zentralbl. Vet.-Med., Reihe B, 13(7):636-649, 1966

FOOT - AND - MOUTH DISEASE

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BOTROS, B.A.M.

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Propagation of foot and mouth disease virus on explanted buffalo's tongue epithelium.

J. Vet. Sci. U.A.R. 2:63-68, 1965 (E.a.).

Vet. Bull. 36(12):792(4726), 1966

BROOKSBY, J.B.

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Foot-and-mouth disease--a world problem.

Nature (Lond.) 213(5072):120-122, 1967

BRESE, JR., S.S., and GRAVES, J.H.

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Electron microscopic observation of crystalline arrays of foot-and-mouth disease virus.

J. Bacteriol. 92(6):1835-1837, 1966

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The infectivity assay of foot-and-mouth disease virus in pigs.

J. Hyg. (Lond.) 64(4):419-429, 1966

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ESPENSEN, L.

Immunization of guinea pigs with foot-and-mouth disease virus subjected to photodynamic inactivation.

Acta Pathol. Microbiol. Scand. 68(4):585-591, 1966

FONTAINE, J., et al*

Etude preliminaire de la synergie des arantes en matiere de fièvre aphteuse. Influence sur la qualite immogene des vaccins antiaphteux. (Preliminary study of the combined action of variants in foot-and-mouth disease material. Influence on the immunogenic quality of foot-and-mouth disease vaccines.)

Bull. Acad. Vet. France 39(6):229-237, 1966

*M. Roumiantzeff, C. Dubouclard, and C. Mackowiak

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FAGG, R.H., and HYSLOP, N. St G.

Isolation of a variant strain of foot-and-mouth disease virus (type O) during passage in partly immunized cattle.

J. Hyg. (Lond.) 64(4):397-404, 1966

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GEMADUTDINOVA, K.A., RZHEVSKAYA, G.F., and SHISHKINA, K.A.

The inhibitory effect of several organic phosphorus compounds on foot-and-mouth disease virus.

(Rus) Kazan. Kazansk. Med. In-t. Nauchn. Tr. 14:141-142, 1964. Not in Libr. -Abstracted in Ref. Zh. Biol. 23(sect.B):1, 1965.

Bibliogr. Agr. 30(11):98(94936), 1966

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CORHE, D.S., ASSO, J., and AYNAUD, J.M.

Studies on the relationship between the infectivity and sensibility of foot and mouth disease virus obtained at infra-optimal temperature of 29°C.

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Vet. Med., Praha 11:295-302, 1966 (Cz.e.g.r.).

Vet. Bull. 36(12):790-791(4718), 1966

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GREAT BRITAIN. MINISTRY OF AGRICULTURE.

Hand, foot, and mouth disease.

("...Hand, foot, and mouth disease' in man is not the same as foot-and-mouth disease in animals.")

Vet. Rec. 79(25):307, 1966

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Some diseases of free-living wild mammals and their possible relationship to human and domestic animal health.

Foot-and-mouth disease, p. 778, 784.
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KIRYUKHIN, R.A., and PASECHNIKOV, L.N.

Isolation of foot and mouth disease virus from air exhaled by infected animals.

Veterinariya, Moscow 43(6):30-31, 1966 (R.).

Vet. Bull. 36(12):790(4716), 1966

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LUCAM, F., et al.*

Variantes immunologiques du virus aphteux.

Definition. Methode de determination.

Application aux souches "O Flandre" (1947)

et "O Lausanne" (1965). (Immunological

variants of foot-and-mouth disease virus.

Definition. Method of determination.

Application of "O Flander" (1947) and "O Lausanne" (1965) strains.)

Bull. Acad. Vet. France 39(6):193-197, 1966

*M. Fedida, G. Dannacher, J. Perraud

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KUZNETSOVA, G.M., IKOVAYAYA, G.M., and
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Role of ixodid ticks in the transmission of
foot and mouth disease.

Veterinariya, Moscow 43(6):29-30, 1966 (R.).

Vet. Bull. 36(12):790(4714), 1966

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Role of ixodid ticks in the epidemiology of
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2:83-92, 1965 (R.).

Vet. Bull. 36(12):790(4713), 1966

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Etude des cultures de longue durée des virus aphteux O, A et C, produits sur cellules renales de fœtus bovins en flacons roulants, par M. Hammerick et J. Leunen. Louvain, Moutons, 1966. 93 p.

At head of title: Institut National de Recherches Veterinaires, UCCM - Bruxelles.

Translated title: Study of long-duration cultures O, A and C foot-and-mouth disease virus, produced on foetal bovine kidney cells in rolling bottles.

English summary, p. 85-86.

See card-2

NOGINA, V.T.

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Foot and mouth disease virus.

I. Types isolated in Novosibirsk region 1952-1962.

Sb. Nauch. Rab. Novosibirsk Vet. Stants. 2:27-35, 1965 (R.).

Vet. Bull. 36(12):792(4730), 1966

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Foot and mouth disease virus.

II. Antigenic and complement fixing properties of culture strains of types A and O.

Sb. Nauch. Rab. Novosibirsk Vet. Stants. 2:36-42, 1965 (R.).

Vet. Bull. 36(12):792(4730), 1966

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Foot and mouth disease virus.

III. Antigenic properties of local strains.

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Vet. Bull. 36(12):792(4730), 1966

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Foot and mouth disease virus.

IV. Obtaining type-specific foot and mouth disease sera from adult rabbits.

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Vet. Bull. 36(12):792(4730), 1966

OSIDZE, N.G.

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Propagation of the vaccinal strain of foot-and-mouth disease virus in the culture of various cells.

(Rus) Veterinariya 5:17-18, 1966.

Biblogr. Agr. 30(11):100(95002), 1966

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Typing of the foot-and-mouth disease virus. Nong-Sarai (Thailand), during the period April 1 to June 30, 1966. Results of diagnosis and typing of foot-and-mouth disease virus.

Bull. Off. Int. Epizoot. 65(5-6):877-878, 1966

*Report by Dr. Udom Charutamura

PREINSPERGER, Jozsef

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Magyar Allatorv. Lapja 21(12):572-573, 1966

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REVENKOV, A.G., GOVOROVA, S.V., and
TSUVERKALOV, D.A.

Influence of enrichment of Frenkel's medium
on the reproduction of foot and mouth
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Veterinariya, Moscow 43(1):13-16, 1966 (R.).

Vet. Bull. 36(12):792(4727), 1966

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Study of specific colostrum immunity of calves
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(Cz) Czech. Min. Zemedel. Lesního Hospodár.
Ústav Vedeckotech. Inform. Vet. Med. 39(5):
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English summary.

Bibliogr. Agr. 30(11):114(95499), 1966

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Use of lapinized foot and mouth disease virus
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2:69-72, 1965 (R.).

Vet. Bull. 36(12):791(4721), 1966

*A.A. Sviridov, E.L. Obirov, D.I. Myatlov, and
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SVIRIDOV, A.A., et al*

Testing the avirulent and immunogenic properties
of Novosibirsk MIVS live foot and mouth disease
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2:64-68, 1965 (R.).

Vet. Bull. 36(12):791(4719), 1966

*V.T. Nogina, A.M. Iukin, and Yu. S. Pavlov

SVIRIDOV, A.A., et al*

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Use of Novosibirsk NIVS live foot and mouth disease vaccine in an eradication scheme.

Sb. Nauch. Rab. Novosibirsk Vet. Stants. 2:103-109, 1965 (R.).

Vet. Bull. 36(12):791(4720), 1966

*A.M. Lukin, A.P. Korolev, G.M. Berzhitskii, and I.P. Chernyschenko

VECKENSTEDT, A., and URBANECK, D.

PTL

Zum neurotrophen Verhalten des Maul-und-Klauenseuche-Standard-A-Virus nach intrazerebraler Verimpfung. III. Entwicklung eines Virusstammes mit neurotrophen Eigenschaften für das Meerschweinchen. (On the neurotropic behaviour of foot-and-mouth disease standard type A virus after intracerebral inoculation. III. Development of a virus strain with neurotropic properties for guinea pigs.)

Arch. Exp. Vet.-Med. 20(4):731-750, 1966

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U.S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE.
PUBLIC HEALTH SERVICE. COMMUNICABLE DISEASE CENTER.

Foot and mouth disease in man in Germany.

("In the last five years, various people in the foot and mouth disease (FMD) vaccine production section of the Bayer Company in Germany have become ill with foot and mouth disease.")

CDC Vet. Public Health Notes: p. 2, June 1966

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Untersuchungen zur Populationszusammensetzung des Maul-und-Klauenseuche-Virus im Verlaufe einer Anpassung an das Zentralnervensystem der Maus (Investigation on the population composition of foot-and-mouth disease virus during its adaptation to the central nervous system of the mouse).

Arch. Exp. Vet.-Med. 20(4):825-838, 1966

FOOT - AND - MOUTH DISEASE

RINDERPEST

-14-

WORLD REFERENCE LABORATORY FOR FOOT- AND -MOUTH
DISEASE VIRUS, Pirbright (G. ...)

"5101/A

Typing of the foot-and-mouth disease virus.
Cumulative quarterly report (for the period
April 1 to June 30, 1966).

Bull. Off. Int. Epizoot. 65(5-6):373-874, 1966

EMIRAT, LEBANON. NEAR EAST ANIMAL HEALTH
INSTITUTE.
Report of work of the N.E.A.H.I. for the period
December 1965 - May 1966.
21 p.

Iran: Foot-and-mouth disease, p. 5-6, 20; and
African horse sickness, p. 6-7.
Sudan: M. mycoides, p. 15-17; and M. caprae, p. 15-17.
U.A.R.: Rinderpest, p. 19.

LOUPING ILL

SCRAPIE

IRVIN, A.D.

PIL

Some diseases of free-living wild mammals and
their possible relationship to human and
domestic animal health.

Foot-and-mouth disease, p. 778, 784.
Louping-ill, p. 778, 780-781, 784.

Vet. Rec. 79(25):776-785, 1966

LEADER, Robert W.

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The kinship of animal and human diseases.

[Knowledge of human diseases has been greatly
advanced by inducing similar diseases in experi-
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that occur naturally.]

Scrapie.

Sci. Amer. 216(1):110-116, 1967

SHEEP POX

VESICULAR STOMATITIS

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UPPAL, P.K., and NILAKANTAN, P.R.

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Serological reactions in sheep pox.

I. Complement fixation test.

Indian Vet. J. 43(11):949-953, 1966

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PIL

Vesicular stomatitis virus: relationship

between strains of the Indiana serotype. *

Vesicular stomatitis.

Cocal virus.

Bull. Off. Int. Epizoot. 65(5-6):879-880, 1966

*Report from the Pan American Foot-and-Mouth Disease Center,.....

TESCHEN DISEASE

HOLMAN, J.E., KOESTNER, A., and KASZA, L.

PIL

Histopathogenesis of porcine polioencephalomyelitis

in the germ free pig.

Teschen disease.

Pathol. Vet. 3(6):633-651, 1966

LIEBERMANN, H., HAHNEFELD, H., and HAHNEFELD, E.

PIL

Einige chemisch-physikalische und biologische

Eigenschaften des Virus der Stomatitis

vesicularis (Typ Indiana). (Some chemical-

physical and biological properties of

vesicular stomatitis virus (Indiana type).)

Arch. Exp. Vet.-Med. 20(4):839-847, 1966

VESICULAR STOMATITIS

VESICULAR STOMATITIS

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SCHULZE, P., and LIEBERMANN, H.

PIL

Elektronenmikroskopische Untersuchungen zur Morphologie und Entwicklung des Virus der Stomatitis vesicularis in Kalbneriorenzellkulturen (Electronmicroscopic investigations on the morphology and development of vesicular stomatitis virus in kidney cell cultures of the calf).

Arch. Exp. Vet.-Med. 20(4):713-729, 1966

WARRINGTON, R.E.

PIL

The study of vesicular stomatitis viral components by X-irradiation.

Arch. Ges. Virusforsch. 19(4):442-453, 1966

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TONEN, E., and KONSTANTINOWA, B.

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Empfindlichkeit von Babymausen gegenüber dem Virus der Vesikulären Stomatitis bei intracerebraler und intraperitonealer Infektion (Sensitivity of baby mice to the virus of vesicular stomatitis following intracerebral and intraperitoneal inoculation).

English summary, p. 305.

Zentralbl. Bakteriол., Parasitenk., Infektionskrankh. Hyg. I.Abt. Orig. 201(3):302-306, 1966

EUROPEAN SYMPOSIUM ON VIRUS DISEASES CONTROL, Moscow, 1966.

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The control of virus diseases.

Chron. World Health Organ. 20(12):447-452, 1966

I. Symposium-European... II. World Health Organization.

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MUSSGAT, M., FADDA, G., and PERALTA, M.

Simple method for preparation of haemagglutinating arbo-A virus antigens from brains of suckling mice.

Nature(Lond.)213(5073):304-305, 1967

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NAGANO, Y., et al*

Composant actif du facteur inhibiteur du virus (Active component of virus inhibiting factor).

English summary, p. 535.

Jap. J. Exp. Med. 36(5):535-541, 1966

*Y. Kojima, T. Haneishi, and M. Shirasaka

OGLIOBLINA, L.S., RAVICH-BIRGER, Ye. D., and ZHDANOV, V.M. - eds.

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Katalog Shtamov (Catalogue of [virus] strains). 4th ed., State Control Institute of Medical Biological Preparations imeni L.A. Tarasevich, Ministry of Health of the USSR, Moscow, 1962, transl. 1965. 164 p.

Section on "Viruses" compiled by L.L. Fadeyeva. Section on "Rickettsiae" " M. Yu. Morozova. English translation of Sections on "Viruses" and "Rickettsiae" - CFSSTI #TP 65-32826

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ECPO(enteric cytopathogenic porcine orphan) viruses and diseases of piglets.

(Ge) Deut. Vet. Ges. Ber., 6th Congr.:109-112, 1965, publ. 1966.

English summary.

In relation to germ-free pig rearing.

Bibliogr. Agr. 30(11):136(96245), 1966

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POPOV, Atanas, and TOCHENTCHEV, Ivan

Utilisation des vaccins vivants contre les
maladies a virus des animaux en Bulgarie
(Use of live vaccines against virus diseases
of animals in Bulgaria.)

English summary, p. 201.

Bull. Off. Int. Epizoot. 64(1):195-202, 1965

VINK, Hans

Theory of ultrafiltration.

Acta Chem. Scand. 20(8):2245-2249, 1966

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SZENT-IVANYI, Tamas

Vizsgalatok a serbes enterovirusairrol.

III. Enterovirusok elofordulasa hazai
sertesallomanyokban. (Studies on swine
enteroviruses. III. Occurrence of entero-
viruses in Hungarian swine herds.)

English summary, p. 540.

Magyar Allatorv. Lapja 21(12):538-540, 1966

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ZHUMATOV, Kn. Zh., and ISAYEVA, Ye. S.

Infectious ribonucleic acids of human and
animal viruses.

English translation - CFSTI #TT 64-51614

Vestnik Akad. Nauk Kaz. SSR 20(6):39-45, 1964

